



WeedSeeker 2

SPOT SPRAYING SYSTEM



WeedSeeker® 2 is the next generation spot spray system from Trimble Agriculture. Designed with 25 years of weed killing experience, it delivers all-around superior performance to previous solutions.

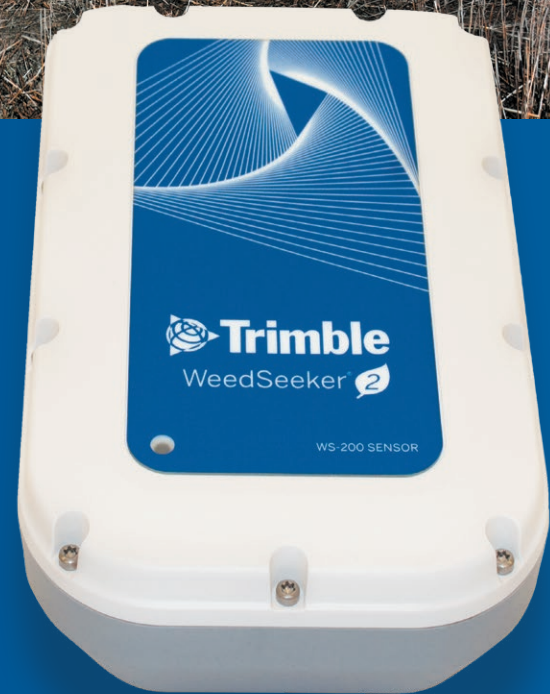
Using advanced optics and processing power, the WeedSeeker system detects and eliminates resistant weeds. When a weed passes underneath the sensor it signals its linked spray nozzle to precisely deliver herbicide and kill the weed, reducing the amount of chemical applied by up to 90%.



Building on more than 25 years of experience in the field, the WeedSeeker® 2 system brings generational improvement to the spot spraying market. Growers now have **a game changing solution** to herbicide resistant weeds.

Key Benefits

- ▶ Reduce herbicide usage by up to 90%
- ▶ ISOBUS compatible
- ▶ Apply specialized herbicide only to resistant weeds
- ▶ Lightweight sensors and cabling
- ▶ Universal mount for easy installation
- ▶ Expanded weed detection width
- ▶ New housing ensures easy maintenance



WeedSeeker 2 SPOT SPRAY SYSTEM



ISOBUS COMPATIBLE

New display not required—use any ISOBUS compatible display you currently own to monitor and control your WeedSeeker 2 system. Our simple and intuitive interface allows for people of any skill level to track herbicide use and log coverage maps.



EXPANDED COVERAGE IN A LIGHTWEIGHT SENSOR

Even the largest booms can now be outfitted with the WeedSeeker spot spraying system without bracing or retrofits. The lightweight sensor has an expanded coverage area matching the industry standard 50 centimeter spacing of spray nozzles.



INTEGRATED SYSTEM

Along with WeedSeeker 2, you can continue using your current Autopilot™ system, sprayer control, data logging and transfer, and so much more. Or get a better return on investment by using your display and autosteering year round and in all farm jobs by upgrading to the GFX-750™ display system.



UNIVERSAL MOUNT

The new universal mount supports easy installation on most sprayer boom configurations, while the lighter weight allows even the longest booms to install the system without reinforcement. No more need for custom mounting brackets.



REDESIGNED HOUSING

Channels built into the streamlined sensor housing allow liquid to drain no matter the boom position. Leave your rag in the shop, and get back to spraying faster, knowing that the accuracy of your spraying system won't be affected by residue blocking the sensor.



FASTER OPERATING SPEED

Time is money. Faster operating speeds allow farmers to cover more acres in a day with the WeedSeeker 2 system. No need to sacrifice accuracy for faster spraying—the new sensor takes more readings per second and recognizes smaller weeds than ever before. Run at speeds up to 40 kph, you no longer need to slow down for your spot sprayer.

Reduce herbicide use by up to



Use only what is necessary to beat resistant weeds.



Contact your Trimble Ag Reseller today

TRIMBLE AGRICULTURE DIVISION
Trimble Agriculture Division
10368 Westmoor Drive
Westminster, CO 80021
USA
+1-720-887-6100 Phone
+1-720-887-6101 Fax

TRIMBLE INC.
Corporate Headquarters
935 Stewart Drive
Sunnyvale, CA 94085
USA
+1-408-481-8000 Phone
+1-408-481-7740 Fax

© 2019, Trimble Inc. All rights reserved. Trimble, the Globe & Triangle logo, and WeedSeeker are trademarks of Trimble Inc., registered in the United States and in other countries. Autopilot, and GFX-750 are trademarks of Trimble Inc. All other trademarks are the property of their respective owners. PN 022503-1773 (02/19)